Attorney's Docket No.: 003764.P003 SEP 0 9 2005

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Patent Application of:

Robert D. Ainsworth, et al.

Application No: 09/872,216

Filing Date: May 31, 2001

For: GUIDWIRE WITH OPTICAL

**FIBER** 

Examiner:

E. Mantis Mercader

Art Unit:

3737

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO OFFICE ACTION/AMENDMENT

Sir:

In response to the Office Action mailed June 3, 2005, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks:

## FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

| on September 6, 2005                  |                        |
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| Trina Chau                            |                        |
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| Signature                             | September 6, 2005 Date |
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